

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

GROWTH FACTOR POLYPEPTIDES AND NUCLEIC ACIDS ENCODING SAME

the specification of which:

was filed on February 2, 2001, as United States non-provisional application U.S.S.N. _____, bearing Attorney Docket No. 15966-577ACIP3 (CURA-77ACIP3)

is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/month/yyyy)	Status (Patented, Pending, Abandoned)
60/158,083	7 October 1999	Abandoned
60/186,707	3 March 2000	Pending
60/188,250	10 March 2000	Pending
60/159,231	13 October 1999	Abandoned
60/174,485	4 January 2000	Abandoned
60/223,879	8 August 2000	Pending
60/234,082	20 September 2000	Pending
09/685,330	5 October 2000	Pending
09/688,312	13 October 2000	Pending
09/715,332	16 November 2000	Pending

Applicant: Shimkets *et al.*

Attorney Docket: 15966-577A CIP3 (Cura-77A CIP3)

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	Christina V. Karnakis	45,899
Ingrid A. Beattie	42,306	Robert Klauzinski	42,742
William Belanger	40,509	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Duane Blake	47,279	Barry Marenberg	40,715
Yong Choi	43,324	William Marino	44,219
David F. Crosby	36,400	A. Jason Mirabito	28,161
Brett N. Dorny	35,860	Michel Morency	Limited Recognition
Marianne Downing	42,870	Bradley Olson	40,750
Ivor R. Elrifi	39,529	Carol H. Peters	45,010
Heidi A. Erlacher	45,409	David W. Poirier	43,007
Christina Gadiano	37,628	Michael Renaud	44,299
Richard Gervase	P-46,725	Brian Rosenbloom	41,276
John A. Harre	37,345	Robert J. Sayre	42,124
Brian P. Hopkins	42,669	Thomas M. Sullivan	39,392
Shane Hunter	41,858	Janine M. Susan	46,119
David E. Johnson	41,874	Howard Susser	33,556
Kris Kalidindi	41,461	Shelby J. Walker	45,192

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Please address all telephone calls to Ivor R. Elrifi at telephone number 617/348-1747. Please address all correspondence to:

Ivor R. Elrifi
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Financial Center
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Applicant: Shimkets et al.
Attorney Docket: 15966-577A CIP3 (Cura-77A CIP3)

Signature of Richard A. Shimkets

Full Name of Inventor: Richard A. Shimkets
Citizenship: United States
Residence: 191 Leete Street, West Haven, CT 06516
Post Office: same

Date

Signature of Henri Lichenstein

Full Name of Inventor: Henri Lichenstein
Citizenship: United States
Residence: 88 Greenbrier Drive, Guilford, CT 06437
Post Office: same

Date

Signature of John L. Herrmann

Full Name of Inventor: John L. Herrmann
Citizenship: United States
Residence: 78 Barnshed Lane, Guilford, CT 06437
Post Office: same

Date

Signature of Ferenc L. Boldog

Full Name of Inventor: Ferenc L. Boldog
Citizenship: Hungary
Residence: 22 Jansen Lane, North Haven, CT 06473
Post Office: same

Date

Signature of Stacey Minskoff

Full Name of Inventor: Stacey Minskoff
Citizenship: United States
Residence: 57 Fairway Drive, Stamford CT 06903
Post Office: same

Date

Signature of Michael Jeffers

Full Name of Inventor: Michael Jeffers
Citizenship: United States
Residence: 14 Flax Mill Hollow, Branford, CT 06405
Post Office: same

Date

Signature of David Andrew

Full Name of Inventor: David Andrews
Citizenship: Great Britain
Residence: 43A Linden Ave, Branford, CT 06405
Post Office: same

Date

Signature of William La Rochelle

Full Name of Inventor: William La Rochelle
Citizenship: United States
Residence: 15 Devonshire Lane, Madison, CT 06443
Post Office: same

Date